

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-16 (canceled)

17. (currently amended) An improved coking vessel having a body, an outlet, and a removable head, wherein the improvement comprises:  
  
a first pivot coupled to the head, and around which the head pivots; and  
  
a second pivot positioned with respect to the first pivot and the head such that the head ~~spatially translates~~ moves sideways relative to the outlet while it pivots about the first pivot.
18. (previously presented) The apparatus of claim 17, wherein the second pivot couples the head to a first powered actuator.
19. (previously presented) The apparatus of claim 17, further comprising a third pivot that couples the head to a powered actuator.
20. (previously presented) The apparatus of claim 17, further comprising a third pivot, wherein the second and third pivots each couple the head to a different powered actuator.